

SPECIFICATION

Phthalimide

Parameters	Specification
CAS Number	85-41-6
Appearance	White crystalline solid
Molecular Formula	C ₈ H ₅ NO ₂
Molecular Weight	147.12 g/mol
Boiling Point	360 °C
Melting Point	231 °C
Flash Point	230 °C
Purity	98–99%
Refractive Index	1.65
Solubility	Sparingly soluble in water; soluble in DMSO and DMF
Uses	Key intermediate in organic synthesis; precursor in Gabriel synthesis; used to prepare phthalimide-protected amines

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